IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KIVINEN

Docket:

KOLS.049PA

Title:

DETERMINING LOCATION INFORMATION IN CELLULAR

NETWORK

CERTIFICATE UNDER 37 CFR 1.10

Express Mail' mailing label number: EV 309496280 US

Date of Deposit: September 10, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Tracey M. Dotter

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted either within three months of the filing date or before the first Office Action of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), and the 05 August 2003 Official Gazette Notice, only a copy of each foreign document or non-U.S. patent/application listed on the enclosed Form 1449 is provided. One cited document, FI 107863, is a Finnish patent not in the English language, but corresponds to WO 01/28273 provided herewith. Also, the article by Aalto et al. entitled "Liiketoimintamalli paikannustietoa hyväksikäyttäville wap-palveluille" is not in the English language, but a translation of a summary of the article is provided herewith.

Further, pursuant to M.P.E.P. § 609, an "X", "Y", or "A" indication may be used to provide the

concise explanation of its relevance. Therefore, a counterpart Finnish Office Action including

such a relevance indication is provided herewith.

Please note that any notations or markings on the attached documents do not reflect

particular relevance, or lack thereof, to the present application, nor were they necessarily made by

anyone affiliated with the prosecution of the present application.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C.

§§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to

establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is

intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of

M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked

as being considered and initialed by the Examiner, to the undersigned with the next official

communication.

Respectfully submitted,

Crawford Maunu PLLC 1270 Northland Drive

Suite 390

St. Paul, MN 55120

651/686-6633

Dated: September 10, 2003

Steven R. Funk

Reg. No.: 37,830

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Date Mailed: September 10, 2003

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: KOLS.049PA

Application Number:

unassigned

Applicant: KIVINEN

Filing Date: 9/10/2003

Group Art Unit: unassigned

| EXAMINER | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE | |
|-------------|-----------------|-----------------------|-------------------------------|---------------------|---------------------------------------|---------------|--------------|
| INITIAL | | | | | | IF APP | ROPRIATE |
| | 5,561,704 | 10/1/1996 | SALIMANDO | | | | |
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| | | F | OREIGN PATENT DOCUME | NTS | | 1 | |
| | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| | WO 01/28273 | 19.04.2001 | PCT | | | N/A | |
| | WO 02/47349 | 13.06.2002 | PCT | | | N/A | |
| | WO 02/052873 A3 | 04.07.2002 | PCT | | | N/A | |
| | FI 107863 | 15.10.2001 | FI | | | | no |
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| | Any 0, 2000 | | (Including Author, Title, Dat | | | | |
| | Aalto et a | ai., "Liiketoimintama | Ili paikannustietoa hyvaksika | yttaville wap-palve | luille", Radiolinja O | y, 9-May-2000 |). |
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| EXAMINER | DATE CONSIDERED |
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.